Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 6296

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	L/N connect				
(or other electric interface)	line (accessory				
,	also have fast				
	connnector)				
Mains or non-mains:	MLS	Connected light	No		
		source (CLS):			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on-	3	Energy efficiency	G		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фиѕе),	210 in Wide	Correlated colour	4 500		
indicating if it refers to the flux	cone (120°)	temperature,			
in a sphere (360º), in a wide		rounded to the			
cone (120º) or in a narrow cone		nearest 100 K,			
(90º)		or the range of			
		correlated colour			
		temperatures,			
		rounded to the			
		nearest 100 K, that			
		can be set			
On-mode power (P _{on}),	3,0	Standby power (P _{sb}),	0,00		
expressed in W		expressed in W			

and rounded to the second decimal

index, rounded to the nearest integer,

or the range of CRIvalues that can be

rendering

Colour

set

80

Outer dimensions	Height	84	Spectral power	See image		
	Width	84	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	12	range 250 nm to 800 nm, at full-load			
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,390		
			coordinates (x and y)	0,380		
Parameters for	directional light s	sources:				
Peak luminous i	ntensity (cd)	67	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rende	ring index value	3	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,42	Colour consistency in McAdam ellipses	6		
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	est LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-': not applicable; (b)'-': not applicable;

